a.

Parental cells (non dividing)  
1st generation  
2nd generation  
3rd generation  
4th generation

b.

Parental cells (non dividing)  
1st generation  
2nd generation  
3rd generation  
4th generation

C.

Parental cells (non dividing)  
1st generation  
2nd generation  
3rd generation  
4th generation

Parental cells (non dividing)  
1st generation  
2nd generation  
3rd generation  
4th generation